

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gabriel Beged-Dov

5 Serial No.: 09/915,978

Examiner: Bena Miller

Filing Date: 07/25/2001

Group Art Unit: 3712

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Title: Gyroscopically Stabilized Throwable Implement

TECHNOLOGY CENTER R3700

10 ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

# DECLARATION OF PRIOR INVENTION IN THE UNITED STATES TO OVERCOME CITED PATENT OR PUBLICATION (37 C.F.R. § 1.131)

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#### PURPOSE OF DECLARATION

- 1. This declaration is to establish completion of the invention in this application in the United States, at a date prior to June 11, 2001, that is the effective date of the reference, PCT Application No. WO 01/95984 (filing date June 11, 2001), that was cited by the Examiner.
- 2. The persons making this declaration is the inventor.

## FACTS AND DOCUMENTARY EVIDENCE

- 3. To establish the date of completion of the invention of this application, the following attached document is submitted as evidence: a copy of an internal company invention disclosure giving a detailed description of the invention (Invention Disclosure 10014078).
- 4. The dates stated on this document have been redacted. However, applicants hereby declare that the redacted dates on this document are earlier than the effective date of the reference, June 11, 2001. Therefore, this document provides evidence that the in-

vention in this application was made at a date earlier than the effective date of the reference, June 11, 2001.

#### TIME OF PRESENTATION OF THE DECLARATION

5. This declaration is submitted prior to final rejection.

## **DECLARATION**

6. As a person signing below, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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SIGNATURES

Full name of inventor: Gabriel Beged-Dov

Inventor's signature

Date 8/24/2004



# HEWLETT-PACKARD COMPANY INVENTION DISCLOSURE

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INVENTION	DISCLOSURE
Page	1 of 1

Division Number	10014078	Patent Coordinator:	Diane Hammerstad
Disclosure Number:		Functional Mgr:	Brian Cripe
Date/Time Docketed:	R.A. Jenski	Initiator(s):	Gabe Beged-Dov
Attorney:	DMS / DPS	Initiator Date:	
Entity/Division: (i.e. DMS/PMO)	DNISTORS		

For Legal Department Use Only

## 1. What is the Descriptive Title of your Invention?

Media Disk distribution via flying sauce	er (a.k.a. Frisbee)
2a. Name of Project:	2b. Product Name or Number:
Allian	NA

## 3. Who are the Inventors?

Full Name (i.e. John S. Doe)	Greeted as (Nickname)	Employee #	Div.	Work Phone	Mail Stop #	Home Address  Mailing Address  (If different)	Citizer -ship
Gabe Beged-Dov		344008	DI	541.715.7347	524 A	3090 NW Angelica Dr. Corvallis, OR 97330	USA

## 4. What is the Legal History of your Invention?

Legal Question	Y/N	When?	Who/What/Where?
Invention Workable?	Y		
Invention Witnessed?	Ŋ		
Invention Publicly Disclosed?	N		
Invention Disclosed under CDA?	N		
Invention in a Present/Future Product/ Project?	Ŋ		
Invention Under Government Contract?	N		



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Page 2 of 2

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## 5. What is the Licensing Value of your Invention?

Licensing Value Question	Answer and the state and the
In 25 words or less, what problem does your invention solve?	A new and unique way to distribute digital media disks, these could be MagikDisks, DVDs CD ROMs or even MP3 mini-disks.
Has this problem been solved before? If so, how?	No, no one is using flying discs as a way to distribute media
In 25 words or less, how did you solve the problem?	Create a flying saucer like object with space for a Digital Media Disk to be inserted into the middle of the disc. There would be a relief in the plastic to insert the disk, possibly a spacer in the case of MP3 disk and tape securing the disk in place. Once distributed, and the disk removed, the flying disc would still be functional.
Why is your solution better than other solutions?	The distribution would be unique, possibly getting the disks to people who might otherwise not have received them.
Why would our competitors want to use (and pay us for) your solution?	They would appreciate a new distribution method for these disks. Rock concert artists could throw these flying saucer discs, with embedded media disks to their fans.
How could you detect that someone else was using your invention?	The use of these saucers would be visible.
What is the best "prior art"	NA .

6. Enter the detailed description of the problem and your solution below. Include any other information (drawings, graphs, flowcharts, code, notebooks, etc) that will help make your invention more understandable.

## Problem:

How to distribute media disks during large gatherings of people in a unique way.

Create a flying saucer (a.k.a. Frisbee) either an indentation underneath in which a Media Disk could be inserted or a gap in which it is placed. Tape would then be placed over the media and any associated spacers. The unit could then be propelled through the air and distributed to a larger audience. In the underside approach, the Frisbee would be a normal Frisbee once the disc was removed. In the latter case, it would be a doughnut style Frisbee.

#### **Uses:**

- At family reunions, individuals could throw their MagikDisks to family members.
- At rock concerts, artists could fling their soundtracks to many people.

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## HEWLETT-PACKARD COMPANY INVENTION DISCLOSURE

Page 3 of 3

Since the media is digital, disks could be burned from that particular day, or performance and then easily distributed.

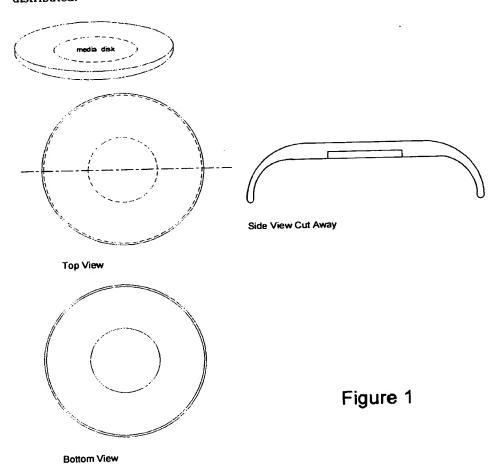


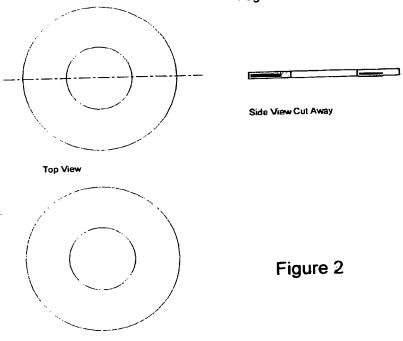
Figure 1 shows the Frisbee style disc that could, but would not have to, contain a transparent center in which the artwork could be visible.

Figure 2 below shows the doughnut style flying ring.



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Page 4 of 4



7. Please provide copies of your signed and dated lab notebook pages.